

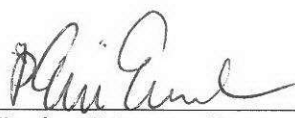
## Meeting Minutes Transmittal


T Plant Complex, Low Level Burial Grounds,  
Central Waste Complex, Waste Receiving and Processing  
Project Managers Meeting  
825 Jadwin / Room 540S  
Richland, Washington

July 23, 2015

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The undersigned indicate by their signatures that these meeting minutes reflect the actual occurrences of the above dated Project Managers Meeting. Signatures denote concurrence with the content only and are not intended to imply agreement to any commitments.

 for Deborah Singleton Date: September 24, 2015  
Project Manager Representative, Ecology

 Date: 27 Aug 15  
Project Manager Representative, RL

Central Waste Complex Admin Record	H6-08
LLBG Administrative Record	H6-08
T Plant Complex Admin Record	H6-08
Waste Receiving and Processing Admin Record	H6-08
J. V. Borghese	H8-43
M. S. Collins	A6-38
B. J. Dixon	T4-09
P. E. Eberlein	H0-57
R. H. Engelmann	H8-45
O. A. Farabee	A6-38
R. D. Hildebrand	A5-11
S. K. Johansen	T1-41
R. L. Long Jr.	A6-38
S. S. Lowe	H0-57
P. W. Martin	H8-45
A. S. Mortensen	T4-04
L. C. Petersen	T4-06
E. R. Skinnarland	H0-57
D. G. Singleton	H0-57



T PLANT/LLBG/CWC/WRAP  
Project Managers Meeting Minutes  
825 Jadwin/Room 540S/700 Area  
Richland, Washington

July 23, 2015

- I. The June 25, 2015, Project Managers Meeting (PMM) Minutes were approved by RL and Ecology representatives and will be submitted to the Administrative Record (AR).
- II. Operational Status

Linda Petersen (CHPRC) reported that the only change from last month's status was for the Low-Level Burial Grounds (LLBG) housekeeping activities, and she noted that all of the blow-in sand has been cleaned out for the leachate tank secondary containment system and pumps. Referring to the second slide of the status report, Rick Engelmann (CHPRC) inquired about the small containers listed at T Plant that are shown as zero cubic meters. Ms. Petersen explained that if the amount is less than .05 cubic meters it is rounded down to zero. Deborah Singleton (Ecology) asked if the decrease in one large container at CWC was associated with the container that was sent to Permafix Northwest. Ms. Petersen referred Ms. Singleton to the third slide of the status report for the inventory at CWC, and stated that one container was shipped to Permafix Northwest on July 16, 2015, and plans are to ship another container today. Ms. Petersen noted that since the one container to be shipped today hadn't been shipped it wasn't added to the schedule, but it was dropped from the RCRA-regulated container inventory (slide 2).
- III. Status of Previous Agreements and Commitments
  - A. There were no previous agreements or commitments to discuss.
- IV. New Agreements and Commitments
  - A. There were no new agreements or commitments established.
- V. Near Term Schedules and Ongoing Activities
  - A. Agreed Order – Implementation

Mr. Engelmann noted that the discussion regarding the one large container at CWC that is scheduled for shipment to Permafix Northwest today addresses the Agreed Order (AO) status. Stephanie Johansen (CHPRC) stated that there were no other items or updates to discuss today regarding the AO.
  - B. CAFO

John Temple (Ecology) reported that the 45-day public comment period for the FS-1 draft permit will begin August 3, 2015, and the temporary authorization for sampling at FS-1 will also become effective on August 3. Ms. Singleton stated that the completeness letter associated with FS-1 had been reviewed and finalized, but there are some edits that still need to be done. Ms. Singleton noted that the completeness letter needs to go out to the public before August 3, 2015. Mike Collins (RL) stated that he delivered the certification for the SEPA checklist to Ecology earlier today (7/23/15). Ms. Johansen stated that the majority of the comments have been resolved on the 277-T Building closure plan, and RL/CHPRC plan to provide a revised copy of the closure plan to Ecology next week. Ms. Johansen added that information on the 277-T outdoor storage area will be included in the submittal to Ecology. Ms. Singleton stated that the next Solid Waste Operations Complex (SWOC) closure plans will go out for public comment together as a group. Ms. Singleton noted that once the FS-1 draft permit goes out

for public comment, an internal meeting will be held to include all personnel involved with the SWOC closure plans to ensure the process and progress with the closure plans. Ms. Johansen stated that Deb Alexander (Ecology) noted yesterday that the SEPA checklist is needed for the four SWOC units. Ms. Johansen indicated that the SEPA checklists will be combined, and the transmittal to Ecology is targeted for the September 2015 time frame.

- C. Hanford Facility RCRA Permit Rev. 9 Update  
Ms. Singleton stated that Ecology is continuing to work on the Conceptual Agreement Packages (CAPs) to be shared with RL and CHPRC.
- D. 8C Updates, Closure Plans, Part B Application  
Ms. Johansen stated that RL/CHPRC are continuing to work on the Part B. Ms. Singleton stated that Ecology is still working to get the closure plans completed. Ms. Singleton added that the process will be to get the closure plans completed related to the CAFO and then focus on updating the other parts of 8C. Ms. Singleton noted that the updates to 8C will be an effort to closely reflect what Rev. 9 should look like. Ms. Singleton stated that a decision has not been made, but the timing and schedule are moving 8C closer to the Rev. 9 schedule.
- E. Conceptual Agreement Packages (CAPS)  
Mr. Engelmann noted that the CAPs were addressed under agenda item C.
- F. Sludge Storage at T Plant  
Ms. Singleton stated that EPA preferred to send its letter to RL separate from Ecology regarding sludge storage at T Plant, and EPA's letter has been written and sent. Ms. Singleton noted that Ecology's letter will reflect EPA's position that there will be no impact to permitting with the movement of sludge into two cells at T Plant. Ms. Singleton added that its letter has been reviewed by the lawyers, and that it will be transmitted to RL this week. Ms. Johansen asked if EPA's letter had been received by RL. Mr. Collins stated that he had not seen the letter, but he would contact Roger Quintero (RL) to inquire if he had received the letter. Ms. Singleton offered to provide a copy of EPA's letter if RL has not received it.

- VI. Approved Changes signed off in Accordance with TPA Section 12.2
  - A. There were no approved changes identified.
- VII. General Discussion
  - A. There were no topics for general discussion.
- VIII. Actions
  - A. There no new actions identified.
- IX. Documents for Submittal to the Administrative Record.
  - A. The meeting minutes from today's meeting were identified for submittal to the AR.
- X. Next Project Managers Meeting
  - A. The next PMM was scheduled for August 27, 2015.



## Waste Disposition Performance

Facility	Status as of 7-22-2015
CWC	<ul style="list-style-type: none"> <li>Performing waste storage &amp; inspection activities</li> <li>Mining, segregating, and overpacking watch list drums is ongoing                             <ul style="list-style-type: none"> <li>All Priority 1 drums have been overpacked</li> </ul> </li> <li>Continuing to receive waste from onsite and offsite generators</li> <li>Continuing to ship large boxes from OSA to PFNW</li> <li>Continuing floor repairs in 2400 series buildings</li> <li>Continuing to track new roof repair needs in RCRA open item list</li> <li>Continuing emergency light testing &amp; repairs</li> </ul>
LLBG	<ul style="list-style-type: none"> <li>Continuing to perform inspection activities in LLBGs</li> <li>Continuing housekeeping activities in LLBGs*                             <ul style="list-style-type: none"> <li>Removed blow-in sand from Trench 31 &amp; 34 leachate tank secondary containment and sumps</li> </ul> </li> <li>Continuing receipt of waste shipments at Trench 31/34</li> <li>Continuing leachate collection &amp; removal system operation at Trenches 31 &amp; 34</li> </ul>
WRAP	<ul style="list-style-type: none"> <li>Continuing to track new roof repair needs in WRAP turnover checklist</li> <li>Continuing min-safe surveillance and maintenance activities.</li> <li>Continuing floor maintenance activities at 2404-WB when resources &amp; weather permit. No mixed waste containers with free liquids will be stored in this building without replacement secondary containment until the floor is repaired.</li> <li>Completed NDE activities for WCH test matrix boxes in the HERTR</li> </ul>
T Plant	<ul style="list-style-type: none"> <li>Continuing surveillance and maintenance activities.</li> </ul>
* Housekeeping in LLBGs includes tumbleweed monitoring & removal, control of vegetation growth, contamination control activities	

# RCRA-Regulated Inventory

## # of Containers/Tanks and Volume

as of 7-22-2015

Facility	Drum/Small Container <sup>1</sup>	Medium Container <sup>2</sup>	Large Container <sup>3</sup>	Total Volume
CWC (June)	5518 (1332 m <sup>3</sup> )	513 (883m <sup>3</sup> )	380 (6561 m <sup>3</sup> )	8,776 m <sup>3</sup>
CWC (July)	5519 (1332 m <sup>3</sup> )	518 (892m <sup>3</sup> )	379 (6496 m <sup>3</sup> )	8,720 m <sup>3</sup>
T-Plant (June)	1 (0 m <sup>3</sup> )	0 (0 m <sup>3</sup> )	8 (303 m <sup>3</sup> )*	303 m <sup>3</sup> *
T-Plant (July)	2 (0 m <sup>3</sup> )	0 (0 m <sup>3</sup> )	8 (303 m <sup>3</sup> )*	303 m <sup>3</sup> *
WRAP (June)	26 (6 m <sup>3</sup> )	0 (0 m <sup>3</sup> )	0 (0 m <sup>3</sup> )	6 m <sup>3</sup>
WRAP (July)	26 (6 m <sup>3</sup> )	0 (0 m <sup>3</sup> )	0 (0 m <sup>3</sup> )	6 m <sup>3</sup>

Footnotes regarding volumes:

\* Inventory is for containers except for six (6) large tanks at T-Plant with a volume of 259 m<sup>3</sup>

1. 0.485 m<sup>3</sup> (110 gallons; 17.1 ft<sup>3</sup>) or less
2. Greater than 0.485 m<sup>3</sup> (110 gallons; 17.1 ft<sup>3</sup>) & less than 1.812 m<sup>3</sup> (64ft<sup>3</sup>) (Standard Waste Box)
3. Greater than 1.812 m<sup>3</sup>



## Waste Package Inventory in CWC Outside Storage Areas

CWC DWMU <sup>[1]</sup>	Number of Waste Packages in storage (1/24/2014)	Number of Waste Packages in storage (6/23/2015)	Number of Waste Packages in storage (7/22/2015)	Notes/Comments in Inventory Change from Previous Month
Outside Storage Area A	173	161	160	One waste container to PFNW 7/16/2015 (another scheduled for 7/23/2015)
Outside Storage Area B	11	11	11	
Tank D-10 Outside Storage Area	1	1	1	
East Outside Storage Area	0	0	0	
Shipping and Receiving Area	0	0	0	
<b>Total =</b>	<b>185</b>	<b>173</b>	<b>172</b>	

[1] DWMUs are based on those listed in the Agreed Order, exhibit B.





**T PLANT, LLBG, WRAP, AND CWC**  
**Project Managers Meeting**  
**825 Jadwin / Room 540S**  
**Hanford, Washington**

July 23, 2015

**ATTENDEE LIST**

	Name	Organization	Phone Number
1.	Rick Engelmenn	CHPRC	376-7485
2.	Kathy Knox	court reporter	946-5535
3.	Stephanie Johansen	CHPRC	373-1031
4.	Michael Turner	MSA	376-2872
5.	Joel Williams Jr	CHPRC-CP	376-4282
6.	PAUL W. MARTIN	CHPRC-CP	376-6620
7.	Michael Collins	DOE - RH	376 6536
8.	Deborah Singleton	Ecology	372-7923
9.	Elis Eberlein	Ecology	372-7906
10.	John Temple	Ecology	372-2940
11.	Jane V. Borghese	CHPRC	373-8304
12.	LINDA Petersen	CHPRC	373-4200
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**T PLANT, LLBG, WRAP, AND CWC PROJECT MEETING**  
**825 Jadwin / Room 540S**  
**Hanford, Washington**  
**July 23, 2015**

**10:00 A.M. TO 11:00 A.M.**

**Agenda**

- I. The May 28, 2015, Project Managers Meeting (PMM) Minutes were submitted to the Administrative Record (AR). The June 25, 2015, PMM Minutes are in review by RL and Ecology representatives and will be submitted to Administrative Record (AR) after approved.
- II. Operational Status
- III. Status of Previous Agreements and Commitments
- IV. New Agreements and Commitments
- V. Near Term Schedules and Ongoing Activities
  - A. Agreed Order – Implementation
  - B. CAFO
  - C. HF RCRA Permit Rev. 9 Update
  - D. 8C updates, closure plans, Part B application
  - E. Conceptual Agreement Packages
  - F. Sludge Storage at T Plant
- VI. Approved Changes Signed Off in Accordance with TPA Section 12.2
- VII. General Discussion
- VIII. Actions

Unit	Description of Action	Status	Date
- IX. Documents for Submittal to the Administrative Record
- X. Next Project Managers Meeting



